

IN THE

PATENT & TRADEMARK OFFICE

PATENT APPLICATION

5 entitled: SHOULDER OR HIP PROSTHESIS FACILITATING
 ABDUCTION

in the name of: TORNIER

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ABSTRACT OF THE DISCLOSURE

15 The prosthesis of this invention comprises a humeral or femoral
 component presenting a concave articulation surface, and an intermediate
 component presenting first and second convex articulation surfaces intended to
 cooperate respectively with said concave articulation surface of the humeral or
 femoral component and with a concave glenoid or cotyloid articulation surface.
 The locus of the instantaneous centres of rotation of the first convex articulation
 surface, with respect to the concave humeral or femoral articulation surface, and
20 the locus of the instantaneous centres of rotation of the second convex
 articulation surface on the glenoid or cotyloid surface, are located on either side
 of the first surface.